

|  |  |                      |                   |
|--|--|----------------------|-------------------|
| Substitute for form 1449A/PTO (modified)             |  | Application Number   | 10/532,421        |
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> |  | Filing Date          | September 2, 2003 |
| (Use as many sheets as necessary)                    |  | First Named Inventor | Toriumi, Naoyuki  |
| JAN 17 2006<br>U.S. PATENT AND TRADEMARK OFFICE      |  | Art Unit             | 3748              |
| Page 1 of 1  |  | Examiner Name        |                   |
|  |  | Attorney Case Number | 58181US004        |

| U.S. Patent Documents |             |                                  |   |  |   |
|-----------------------|-------------|----------------------------------|---|--|---|
| Exam.<br>Init.*       | Cite<br>No. | Document Number                  | Publication Date or<br>Issue Date<br>MM-DD-YYYY | Name of Patentee<br>or Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |             | Doc. Number-(Kind Code if Known) |   |  |   |
| /PS/                  | A1          | US- 5,548,012                    | 08/20/1996                                      | Yamamoto et al.                                    |   |
|                       | A2          | US-                              |   |  |   |
|                       | A3          | US-                              |   |  |   |
|                       | A4          | US-                              |   |  |   |
|                       | A5          | US-                              |   |  |   |
|                       | A6          | US-                              |   |  |   |
|                       | A7          | US-                              |   |  |   |
|                       | A8          | US-                              |   |  |   |
|                       | A9          | US-                              |   |  |   |
|                       | A10         | US-                              |   |  |   |

| Foreign Patent Documents |             |                         |                                |   |   |
|--------------------------|-------------|-------------------------|--------------------------------|---|---|
| Exam.<br>Init.*          | Cite<br>No. | Foreign Patent Document | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
|                          |             | Ctry. Code              |                                |   |   |
| /PS/                     | B1          | EP 0 289 632 A1         | 11/09/1988                     |   |   |
|                          | B2          | EP 0 348 200 A2         | 12/27/1989                     |   |   |
|                          | B3          | EP 0 721 975 A1         | 07/17/1996                     |   |   |
|                          | B4          | JP 2-180979             | 07/13/1990                     |   | Abstract only   |
|                          | B5          | JP 2-261876             | 10/24/1990                     |   | Abstract only   |
|                          | B6          | JP 4-8766               | 01/13/1992                     |   | Abstract only   |
|                          | B7          | JP 4-227982             | 08/18/1992                     |   | Abstract only   |
|                          | B8          | JP 5-17735              | 01/26/1993                     |   | X   |
|                          | B9          | JP 5-295126             | 11/09/1993                     |   | X   |
|                          | B10         | JP 9-25371              | 01/28/1997                     |   | X   |
|                          | B11         | JP 10-81815             | 03/31/1998                     |   | X   |
| ↓                        | B12         | JP 10-316955            | 12/02/1998                     |   | X   |
|                          | B13         | JP 2000-290627          | 10/17/2000                     |   | X   |
| /PS/                     | B14         | WO 00/00566             | 01/06/2000                     |   |   |

|  |                 |                  |            |
|--|-----------------|------------------|------------|
| *Examiner:   | /Peter Szekely/ | Date Considered: | 08/27/2007 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |                  |            |

|  |  |                      |                   |
|--|--|----------------------|-------------------|
| Substitute for form 1449A/PTO (modified)             |  | Application Number   | 10/532,421        |
| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> |  | Filing Date          | September 2, 2003 |
| (Use as many sheets as necessary).                   |  | First Named Inventor | Toriumi, Naoyuki  |
| Page 1 of 1  |  | Confirmation Number  | 3739              |
|  |  | Attorney Case Number | 58181US004        |

| U.S. Patent Documents |             |  |   |  |   |
|-----------------------|-------------|--|---|--|---|
| Exam.<br>Init.*       | Cite<br>No. | Document Number<br><small>Doc. Number-(Kind Code if Known)</small> | Publication Date/<br>Issue Date<br>MM-DD-YYYY | Name of Patentee<br>or Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
| /PS/                  | A1          | US- 6,335,076 B1   | 01/01/2002                                    | Nakamura et al.                                    |   |
| /PS/                  | A2          | US- 6,590,070 B1   | 07/08/2003                                    | Toriumi et al.                                     |   |
|                       | A3          | US-  |   |  |   |
|                       | A4          | US-  |   |  |   |
|                       | A5          | US-  |   |  |   |
|                       | A6          | US-  |   |  |   |
|                       | A7          | US-  |   |  |   |
|                       | A8          | US-  |   |  |   |
|                       | A9          | US-  |   |  |   |
|                       | A10         | US-  |   |  |   |
|                       | A11         | US-  |   |  |   |
|                       | A12         | US-  |   |  |   |

| Foreign Patent Documents |             |                         |                            |  |   |
|--------------------------|-------------|-------------------------|----------------------------|--|---|
| Exam.<br>Init.*          | Cite<br>No. | Foreign Patent Document |                            | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
|                          |             | Ctry. Code              | Number-KindCode (if known) |  |   |
|                          | B1          |                         |                            |  |   |
|                          | B2          |                         |                            |  |   |
|                          | B3          |                         |                            |  |   |
|                          | B4          |                         |                            |  |   |
|                          | B5          |                         |                            |  |   |
|                          | B6          |                         |                            |  |   |

| OTHER DOCUMENTS |              |  |  |  |                               |
|-----------------|--------------|--|--|--|-------------------------------|
| Exam.<br>Init.* | Cite<br>No., | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published |  |  | Translation<br>(Check if yes) |
|                 | C1           |  |  |  |                               |
|                 | C2           |  |  |  |                               |
|                 | C3           |  |  |  |                               |

|  |                 |                  |            |
|--|-----------------|------------------|------------|
| *Examiner:   | /Peter Szekely/ | Date Considered: | 08/27/2007 |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |                  |            |